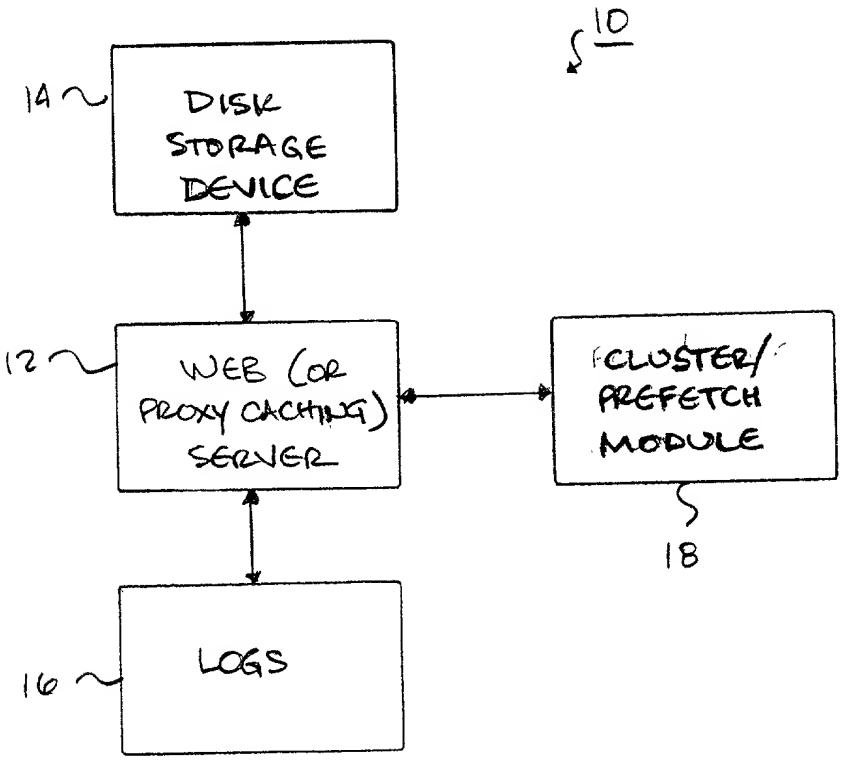

FIG. 1

Docket No. 2002-0606

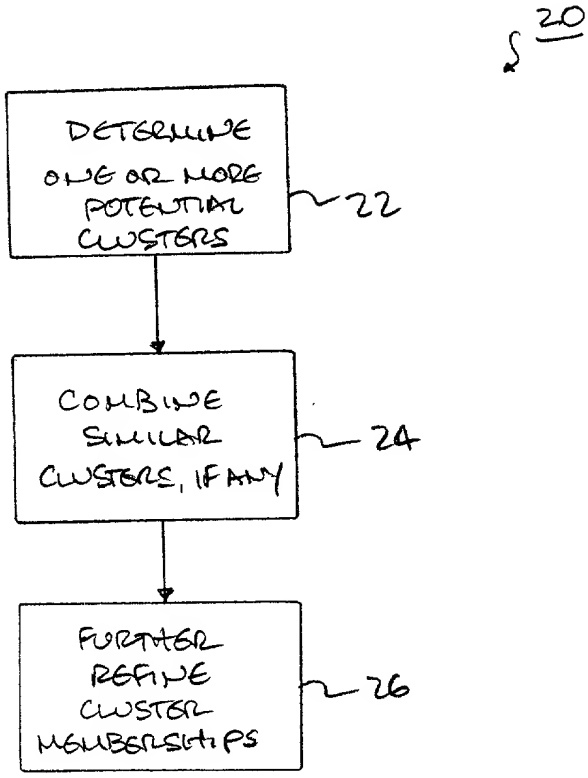
20
DETERMINE ONE OR MORE POTENTIAL CLUSTERS
22
COMBINE SIMILAR CLUSTERS, IF ANY
24
FURTHER REFINE CLUSTER MEMBERSHIPS
26

FIG. 2

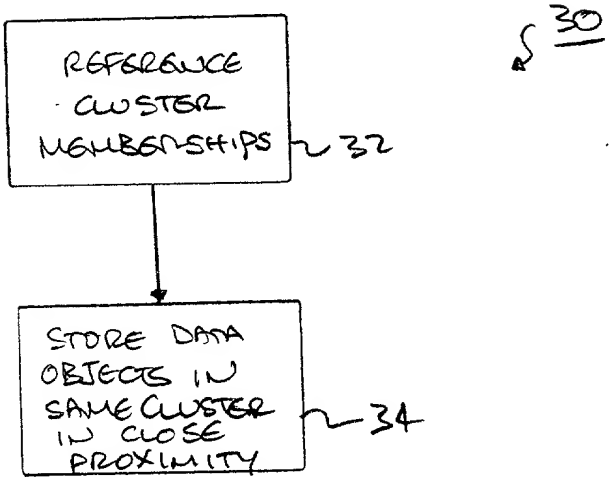
30
REFERENCE CLUSTER MEMBERSHIPS
32
STORE DATA OBJECTS IN SAME CLUSTER IN CLOSE PROXIMITY
34

FIG. 3

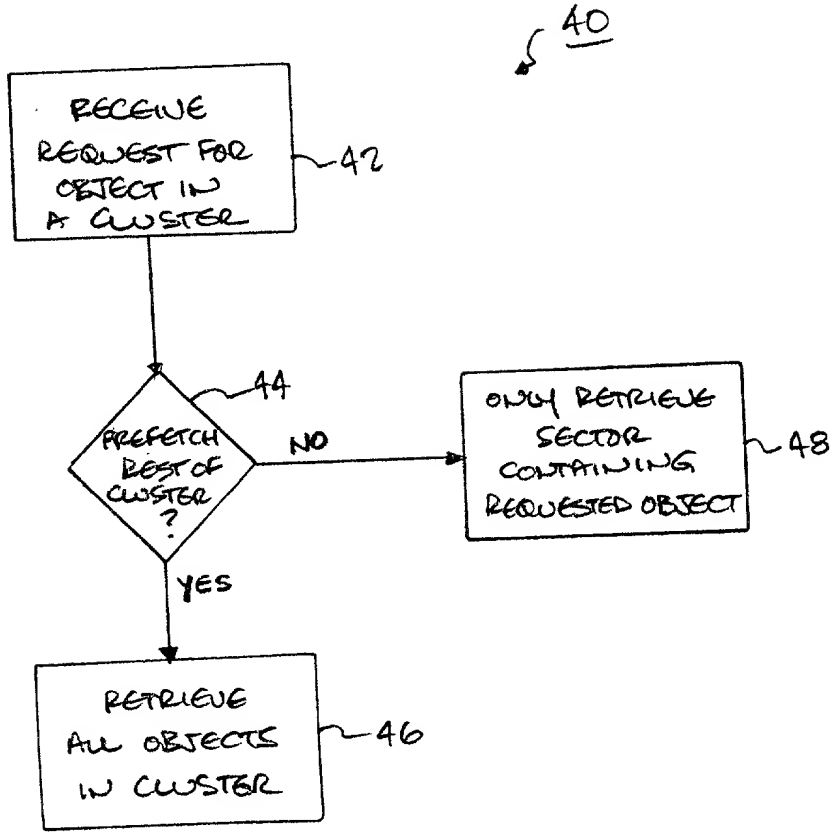

FIG. 4

OBJECT	OPERATION	TIME
o1	READ	t1
o2	READ	t2
o1	READ	t3
o2	WRITE	t4

50

FIG. 5